Applicant: Donald L. Schilling **Application No.:** 10/072,083

 $Please\ replace\ the\ Abstract\ with\ the\ following\ new\ Abstract:$

A spread spectrum remote unit produces a message signal having message data. A reference signal is produced. The reference signal is used to recover the message data from a combined spread spectrum signal. The reference signal and the message signal is combined as a combined signal. The combined signal is transmitted as the combined spread spectrum signal.